# Material Safety Data Sheet

24 Hour Emergency Phone Numbers:

Medical: 1-800-327-3874 1-513-558-5111

Transportation:

1-800-535-5053 1-352-323-3500

NOTE: National Response Center emergency numbers to be used only in the event of chemical emergencies involving a spill, leak,

**Revision Date:** 04/18/2005

12/28/1999

Supercedes:

fire, exposure or accident involving chemicals.

IMPORTANT: Provide this information to employees, customers, and users of this product. Read this MSDS before handling or disposing of this product. This product is covered by the OSHA Hazard Communication Standard and this document has been prepared in accordance with requirements of this standard. All abbreviated terms used in this MSDS are further described in Section

## Section 1 - Chemical Product / Company Information

This Material Safety Data Sheet is available in Canadian French and Hispanic American Spanish upon request. Esta hoja de datos de la seguridad de los materiales está disponible en francés canadiense y en español a su solicitud. Los Datos de Serguridad del Producto pueden obtenerse en Espanol si lo riquiere.

**Product Name:** PAINTERS PUTTY 53

7079812240, 7079812242, 7079812244

Number:

Product UPC

Product Use/Class: PAINTERS PUTTY MSDS Number: 00010407001

Manufacturer: DAP Inc.

2400 Boston Street Suite 200 Baltimore, MD 21224-4723

888-327-8477 (non-emergency matters)

Section 2 - Composition / Information On Ingredients									
Chemical Name	CASRN	WT%	ACGIH TWA	ACGIH STEL	ACGIH CEIL	OSHA TWA	OSHA STEL	OSHA CEIL	. Skin
Calcium carbonate	1317 -65-3	60-100	10 MGM3	N.E.	N.E.	5 MGM3	N.E.	N.E.	No
Titanium dioxide	13463-67-7	0.5-1.5	10 MGM3	N.E.	N.E.	15 MGM3	N.E.	N.E.	No
Silica, crystalline	14808-60-7	0.5-1.5	0.05 MGM3	N.E.	N.E.	(10 ÷ % SiO2) / 2	N.E.	N.E.	No

MGM3

#### **Exposure Notes:**

Important: Listed Permissible Exposure Levels (PEL) are from the U.S. Dept. of Labor OSHA Final Rule Limits (CFR 29 1910.1000); these limits may vary between states.

Note: An employee's skin exposure to substances having a "YES" in the "SKIN" column in the table above shall be prevented or reduced to the extent necessary under the circumstances through the use of gloves, coveralls, goggles or other appropriate personal protective equipment, engineering controls or work practices

## Section 3 - Hazards Identification

Emergency Overview: CAUTION! Prolonged or repeated contact with skin may cause irritation.

Refer to other MSDS sections for other detailed information.

Effects Of Overexposure - Eye Contact: None known.

Effects Of Overexposure - Skin Contact: Prolonged or repeated contact with skin may cause irritation.

Effects Of Overexposure - Inhalation: None known.

Effects Of Overexposure - Ingestion: None known.

**Effects Of Overexposure - Chronic Hazards:** Prolonged and repeated skin contact may cause irritation and possibly dermatitis.

Primary Route(s) Of Entry: Skin Contact, Skin Absorption

Medical Conditions which May be Aggravated by Exposure: None known.

## Section 4 - First Aid Measures

**First Aid - Eye Contact:** In case of contact, immediately flush eyes with large quantities of water for at least 15 minutes until irritation subsides. Get medical attention immediately.

**First Aid - Skin Contact:** Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical aid if symptoms persist. Remove and wash contaminated clothing.

**First Aid - Inhalation:** If inhaled, remove to fresh air. If breathing is difficult, leave the area to obtain fresh air. If continued breathing difficulty is experienced, get medical attention immediately.

First Aid - Ingestion: If swallowed, DO NOT INDUCE VOMITING. Get medical attention immediately.

Note to Physician: None.

**COMMENTS:** Call Medical Emergency at 1-800-327-3874 if any irritation or complication arise from any of the above routes of entry.

## **Section 5 - Fire Fighting Measures**

Flash Point, F: Greater than 200 Lower Explosive Limit, %: Not Established Method: (Seta Closed Cup) Upper Explosive Limit, %: Not Established

Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam

Unusual Fire And Explosion Hazards: No special protective measures against fire required.

**Special Firefighting Procedures:** Wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear. Use water spray to cool exposed surfaces.

## Section 6 - Accidental Release Measures

**Steps To Be Taken If Material Is Released Or Spilled:** Wear proper protective equipment as specified in Section 8. Use absorbent material or scrape up dried material and place in container.

## Section 7 - Handling And Storage

Handling: KEEP OUT OF REACH OF CHILDREN! DO NOT TAKE INTERNALLY. Use only with adequate ventilation. Wash thoroughly after handling. Avoid prolonged or repeated contact with skin. While dry sanding, use of NIOSH-approved dust mask is recommended. Removal of this product after use will result in the generation of Dust. If dry-sanded, exposure to dust may result in the build-up of material in eyes, ears, nose, and mouth which may cause irritation. Open all windows and doors or use other means to ensure cross-ventilation and fresh air entry during application and drying. Odor is not an adequate warning for hazardous conditions. Avoid contact with eyes.

**Storage:** Close container after each use. Store containers away from excessive heat and freezing. Do not store at temperatures above 120 degrees F. Store away from caustics and oxidizers.

## Section 8 - Exposure Controls / Personal Protection

Precautionary Measures: Please refer to other sections and subsections of this MSDS.

**Engineering Controls:** Good general ventilation should be sufficient to control airborne levels. Ensure adequate ventilation, especially in confined areas. Local ventilation of emission sources may be necessary to maintain ambient concentrations below recommended exposure limits. Wet sanding is recommended to avoid generation of dust.

**Respiratory Protection:** In case of insufficient ventilation, wear suitable respiratory equipment. A NIOSH-approved air purifying respirator with an organic vapor cartridge or canister may be necessary under certain circumstances where airborne concentrations are expected to exceed exposure limits. A respiratory protection program that meets the OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Skin Protection: Rubber gloves.

**Eye Protection:** Goggles or safety glasses with side shields.

Other protective equipment: Not required under normal use.

**Hygienic Practices:** Remove and wash contaminated clothing before re-use. Wash hands before breaks and at the end of workday.

# **Section 9 - Physical And Chemical Properties**

**Boiling Range:** Not Established Vapor Density: Not Established Odor: Musty Odor Threshold: Not Established **Evaporation Rate:** Not Established Appearance: White **Solubility in H2O:** Not Established Specific Gravity: Not Established Freeze Point: Not Established pH: Not Applicable Vapor Pressure: Not Established Viscosity: Not Established

Physical State: Paste

When reported, vapor pressure of this product has been calculated theoretically based on its constituent makeup and has <u>not</u> been determined experimentally.

(See section 16 for abbreviation legend)

# **Section 10 - Stability And Reactivity**

Conditions To Avoid: Excessive heat and freezing.

**Incompatibility:** Incompatible with strong bases and oxidizing agents.

**Hazardous Decomposition Products:** Normal decomposition products, i.e., COx, NOx.

Hazardous Polymerization: Hazardous polymerization will not occur under normal conditions.

**Stability:** Stable under recommended storage conditions.

# **Section 11 - Toxicological Information**

Product LD50: Not Established Product LC50: Not Established

None

## Carcinogenicity:

CAS No.	Chemical Name	ACGIH	OSHA	IARC	NTP	WT%
13463-67-7	Titanium dioxide			Classification not possible from current data.		0.5-1.5
14808-60-7	Silica, crystalline	Suspected human carcinogen.			Known carcinogen.	0.5-1.5

Significant Data with Possible Relevance to Humans: None

## Section 12 - Ecological Information

**Ecological Information:** Ecological injuries are not known or expected under normal use.

## **Section 13 - Disposal Information**

**Disposal Information:** Dispose of material in accordance with all federal, state and local regulations. State and Local regulations/restrictions are complex and may differ from Federal regulations. Responsibility for proper waste disposal is with the owner of the waste.

EPA Waste Code if Discarded (40 CFR Section 261): None

# **Section 14 - Transportation Information**

**DOT Proper Shipping** Not Regulated **Packing Group:** N.A.

Name

DOT Technical Name:N.A.Hazard Subclass:N.A.DOT Hazard Class:N.A.DOT UN/NA Number:None

Note: The shipping information provided is applicable for domestic ground transport only. Different categorization may apply if shipped via other modes of transportation and/or to non-domestic destinations.

# Section 15 - Regulatory Information

## **CERCLA - SARA Hazard Category:**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

#### SARA Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

None

## **Toxic Substances Control Act:**

All ingredients in this product are either on TSCA inventory list, or otherwise exempt.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

None

#### U.S. State Regulations:

#### New Jersey Right-to-Know:

The following materials are non-hazardous, but are among the top five components in this product:

Chemical Name	CAS Number	WT%
Oil	TSRN-618608-5071P	10-15

#### Pennsylvania Right-to-Know:

The following non-hazardous ingredients are present in the product at greater than 3%:

Chemical Name	CAS Number	WT%
Oil	roprietary	10-15

#### California Proposition 65:

Warning: The following ingredients present in the product are known to the State of California to cause cancer:

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Chemical Name	CAS Number	Definition	Date Listed	WT%			
Silica, crystalline	14808-60-7	Carcinogenic.	Listed: October 1, 1988	0.5-1.5			

Warning: The following ingredients present in the product are known to the State of California to cause birth defects or other reproductive harm:

None

# Section 16 - Other Information

**HMIS Ratings:** 

Health: 1 Flammability: 1 Reactivity: 0 Personal Protection: X

VOLATILE ORGANIC COMPOUNDS, GR/LTR: 0.0 LB/GAL: 0.0 WT%: 0.0

**REASON FOR REVISION:** Periodic Update

Legend: N.A. – Not Applicable ACGIH – American Conference of Governmental Industrial Hygienists

N.E. – Not Established SARA – Superfund Amendments and Reauthorization Act of 1986

N.D. – Not Determined NJRTK – New Jersey Right-to-Know Law

VOC – Volatile Organic Compound OSHA – Occupational Safety and Health Administration

PEL – Permissible Exposure Limit HMIS – Hazardous Materials Identification System

TLV – Threshold Limit Value NTP – National Toxicology Program

STEL – Short Term Exposure Limit CEIL – Ceiling Exposure Limit

LD50 – Lethal Dose 50 LC50 – Lethal Concentration 50

F – Degree Fahrenheit C – Degree Celcius

MSDS – Material Safety Data Sheet CASRN – The Chemical Abstracts Service Registry Number

DAP believes the data and statements contained herein are accurate as of the date hereof. They are offered in good faith as typical values and not as a product specification. NO WARRANTY OF MERCHANTABILITY, WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE WITH REGARD TO THE INFORMATION HEREIN PROVIDED OR THE PRODUCT TO WHICH THE INFORMATION REFERS. Since this document is intended only as a guide to the appropriate use and precautionary handling of the referenced product by a properly trained person, it is therefore the responsibility of the user to (i) review the recommendations with due consideration for the specific context of the intended use and (ii) determine if they are appropriate.

<End of MSDS>